



NORTH-HOLLAND

Author Index for Volume 258

AUDRUCHOW, E., CORACH, G., AND STOJANOFF, D.: Geometric Operator Inequalities, 295–310

ATKIN, A. O. L., BOROS, ENDRE, CECHLÁROVÁ, KATARÍNA, AND PELED, URI N.: Powers of Circulants in Bottleneck Algebra, 137–148

BERG, JORDAN M. AND KWATNY, HARRY G.: Unfolding the Zero Structure of a Linear Control System, 19–39

BONDARI, SIAMACK: Constructing the Polynomial Identities and Central Identities of Degree < 9 of 3×3 Matrices, 233–249

BOROS, ENDRE: *See* Atkin, A. O. L.

CECHLÁROVÁ, KATARÍNA: *See* Atkin, A. O. L.

CORACH, G.: *See* Andruchow, E.

GETZ, NEIL H. AND MARSDEN, JERROLD E.: Dynamical Methods for Polar Decomposition and Inversion of Matrices, 311–343

GUORONG, WANG: *See* Yimin, Wei

HAPPEL, DIETER: The Trace of the Coxeter Matrix and Hochschild Cohomology, 169–177

HAUKKANEN, PENTH, WANG, JUN, AND SILLANPÄÄ, JUHA: On Smith's Determinant, 251–269

KANDIĆ, DRAGAN B., PARLETT, BERESFORD, RELJIN, BRANIMIR, AND VASIĆ, PETAR M.: Explicit Construction of Hyperdominant Symmetric Matrices With Assigned Spectrum, 41–51

KNOTT, M.: *See* Smith, C. S.

KWATNY, HARRY G.: *See* Berg, Jordan M.

LI, BIN: *See* Shao, Jia-Yu

MARQUES, MARIA DE GRAÇA: The Number of Invariant Polynomials of a Matrix With Prescribed Off-Diagonal Blocks, 149–158

MARSDEN, JERROLD E.: *See* Getz, Neil H.

NÆVDAL: On a Generalization of the Trigonometric Moment Problem, 1–18

NIEUWENHUIS, HERMAN J. AND SCHOONBEEK, LAMBERT: Stability of Matrices With Sufficiently Strong Negative-Dominant-Diagonal Submatrices, 195–217

PARLETT, BERESFORD: *See* Kandić, Dragan B.

PELED, URI N.: Atkin, A. O. L.

RAVI, M. S.: Geometric Methods in Rational Interpolation Theory, 159–168

REAMS, ROBERT: A Galois Approach to m th Roots of Matrices With Rational Entries, 187–194

RELJIN, BRANIMIR D.: *See* Kandić, Dragan B.

ROTHBLUM, URIEL G. AND SCHNEIDER, HANS: A Solution of a Nonlinear System Arising in Spectral Perturbation Theory of Nonnegative Matrices, 53–80

SCHNEIDER, HANS: *See* Rothblum, Uriel, G.

SCHOONBEEK, LAMBERT: *See* Nieuwenhuis, Herman J.

SHAO, JIA-YU AND LI, BIN: The Set of Generalized Exponents of Primitive Simple Graphs, 95–127

SHAWU, LIU: Linear Maps Preserving Ideals on Matrix Modules Over Principal Ideal Domains, 219–231

SILLANPÄÄ, JUHA: *See* Haukkanen, Penth

SMITH, C. S. AND KNOTT, M.: Cycle Properties of Square Matrices, 345–350

STOJANOFF, D.: *See* Andruchow, E.

VASIC, PETAR M.: *See* Kandić, Dragan B.

VAVRIN, ZDENĚK: Confluent Cauchy and Cauchy-Vandermonde Matrices, 271–293

WANG, JUN: *See* Haukkanen, Penth

WEISSENHOFER, S.: The Positive Minorant Property on Matrices, 81–94

XIE, JIANJUN: A Note on the Davis-Kahan sin Θ Theorem, 129–135

YIMIN, WEI AND GURONG, WANG: The Perturbation Theory for the Drazin Inverse and Its Applications, 179–186

LINEAR ALGEBRA AND ITS APPLICATIONS 258:351(1997)

© Elsevier Science Inc., 1997
655 Avenue of the Americas, New York, NY 10010

0024-3795/97/\$17.00
PII S0024-3795(97)00153-5